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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/714,069	11/14/2003	Ramanand Venkata	174/284	2628
36981	7590	10/30/2007		
ROPES & GRAY LLP PATENT DOCKETING 39/361 1211 AVENUE OF THE AMERICAS NEW YORK, NY 10036-8704				
			EXAMINER	
			BOLOURCHI, NADER	
			ART UNIT	PAPER NUMBER
			2611	
			MAIL DATE	DELIVERY MODE
			10/30/2007	PAPER

**Please find below and/or attached an Office communication concerning this application or proceeding.**

The time period for reply, if any, is set in the attached communication.



## **DETAILED ACTION**

### **Election/Restrictions**

1. Restriction to one of the following inventions is required under 35 U.S.C.

121:

I. Claims 1-24, 42-46, and 52-56 are drawn to a communication transmitter apparatus and method, classified in class 375, subclass 295.

II. Claims 25-41, 47-51, 57-61 are drawn to a communication receiver apparatus and method, classified in class 375, subclass 316.

2. The inventions of these two groups are distinct, each from the other because of the following reasons:

- The aforesaid inventions are distinct for the reasons given above and acquire a separate status in the art as shown by their distinct classification.
- The search required for claims in Groups I is not required for Group II, and the search required for claims in Groups II is not required for Group I.

3. Because these inventions are distinct for the reason given above and have acquired a separate status in the art because of their recognized divergent subject matter, restriction for examination purposes as indicated is proper.


**Contact Information**

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Nader Bolourchi whose telephone number is (571) 272-8064. The examiner can normally be reached on M-F 8:30 to 4:30.

5. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, David. C. Payne can be reached on (571) 272-3024. The fax phone number for the organization where this application or proceeding is assigned is (571) 273-8300.

6. Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at (866) 217-9197 (toll-free).

Nader Bolourchi  
NB  
10/21/2007

  
DAVID C. PAYNE  
SUPERVISORY PATENT EXAMINER